

AMENDMENTS TO THE SPECIFICATION

In the specification of the Application, please amend paragraph 0001 as hereinafter indicated.

[0001] The present invention is related to [[U.S.]] United States Patent Application (Attorney Docket Number 81107498 (FGT 1948-PA)) Serial Number 10/711,985, entitled "Path Estimation and Confidence Level Determination System for a Vehicle,"[[.]] which is incorporated herein by reference herein.

Please also amend paragraph 0002 in the specification as hereinafter indicated.

[0002] The present invention generally relates to vehicle collision warning and countermeasure systems. The present invention [[and]] more particularly[[.]] relates to a system and method of selecting and tracking targets for various vehicle feature systems.

Please also amend paragraph 0011 in the specification as hereinafter indicated.

[0011] The embodiments of the present invention provide several advantages. One [[such]] advantage provided by an embodiment of the present invention is the provision of a countermeasure system that determines primary targets tailored for each associated feature, which improves target evaluation and threat assessment and ultimately aids in improving countermeasure deployment.

Please also amend paragraph 0013 in the specification as hereinafter indicated.

[0013] Yet another advantage provided by an embodiment of the present invention is the provision of a target selection system that selects secondary targets in response to an estimated future path of a vehicle along with an associated confidence level in that estimation. In determining a confidence level, the system determines the accuracy of that estimation and is thus better capable of selecting targets, [[and]] determining whether to

perform a countermeasure or other safety system task, and determining the manner in which that countermeasure or safety system task is to be performed.

Please also amend paragraph 0014 in the specification as hereinafter indicated.

[0014] The present invention itself, together with attendant advantages, ~~will—be~~ is best understood by reference to the following detailed description, when taken in conjunction with the accompanying drawing figures.

Lastly, please also amend paragraph 0015 in the specification as hereinafter indicated.

[0015] For a more complete understanding of ~~[[this]]~~ the invention, reference should ~~[[now]]~~ be made to the embodiments illustrated in greater detail in the accompanying drawing figures, and also described below by way of examples of the invention, wherein: